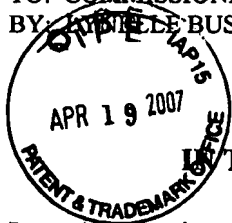


I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE WITH SUFFICIENT POSTAGE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450
BY: ~~LYNELLE~~ BUSH Lynelle K. Bush ON April 16, 2007.



MAIL STOP: AF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Uwe B. Sleytr et al

Serial No.: 10/722,962

: Group Art Unit: 1651

Filed: November 26, 2003

: Examiner: David M. Naff

For: Method for Producing a Layer
Of Functional Molecules

: Attorney Docket No.: MAT-0004

Commissioner For Patents

SECOND AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action dated December 18, 2006, in view of the non-entry of the Amendment and Response of March 6, 2007, and in view of the Examiner's Communication of April 5, 2007, please amend the above- identified application as follows, without prejudice: